



Thank you for selecting a YAMAHA speaker system.

PRECAUTIONS

Read these precautions carefully before using your speaker.

- Any time you note distortion, reduce the volume control on your amplifier to a lower setting. Never allow your amplifier to be driven into "clipping". Otherwise the speaker may be damaged.
- When using an amplifier with a rated output power higher than the nominal input power of the speaker, care should be taken never to exceed the speaker's maximum input.
- Do not attempt to clean the speaker with chemical solvents as this might damage the finish. To clean, wipe with a dry, soft cloth.
- To prevent the enclosure from warping or discoloring, do not place the speaker where it will be exposed to direct sunlight or excessive humidity.
- Do not place the speaker where it is liable to be knocked over or struck by falling objects. Stable placement will also ensure better sound performance.
- Placing the speakers on the same shelf or rack as the turntable can result in feedback.
- Secure placement or installation is the owner's responsibility. YAMAHA shall not be liable for any accident caused by improper placement or installation of the speaker.
- These speakers feature a magnetically shielded design, but there is still a chance that placing them too close to a TV set might impair the picture colors. Should this happen, place the speaker away from the TV set.

PLACING THE SPEAKERS

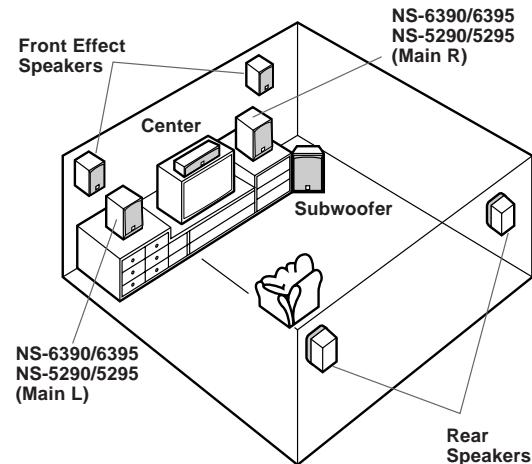
Place the speakers on a sturdy, vibration-free surface, on a well-built stand.

■ Using as 2ch stereo speakers

Better stereo images will be obtained when the speakers are slightly angled in towards the listeners.

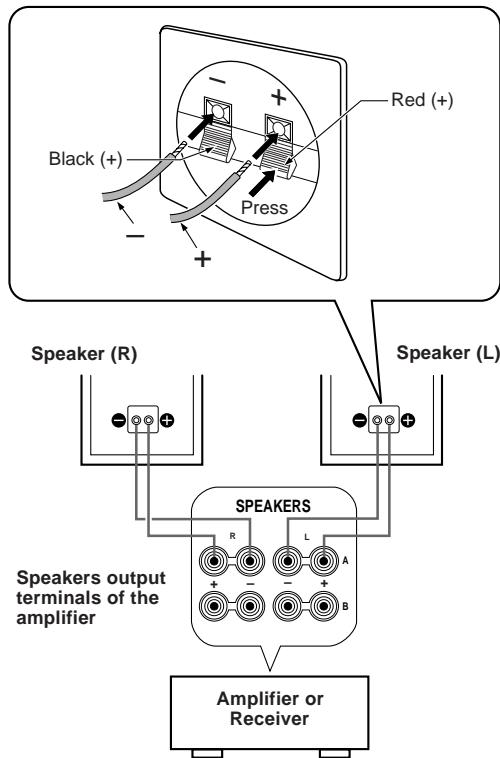
■ Using as main speakers in a multi channel system

Position the speakers on both sides of the TV. The positioning of speakers is important, because it controls the whole sound quality of a multi channel system. Set up the speakers on the basis of your listening position by following the owner's manual supplied with your amplifier.



CONNECTIONS TO YOUR AMPLIFIER

Before making connections, make sure that the amplifier is switched off.



Connections

- Connect the push-type input terminals at the rear of the speakers to the speaker output terminals of your amplifier with the speaker cables.
- Connect the (+) terminals on both the amplifier and the speakers using one side of the cable. Connect the (-) terminals on both components using the other side of the cable.
- Connect one speaker to the left (marked L) terminals of your amplifier, and another speaker to the right (marked R) terminals, making sure not to reverse the polarity (+, -). If one speaker is connected with reversed polarity, the sound will be unnatural and lack bass.

Procedure:

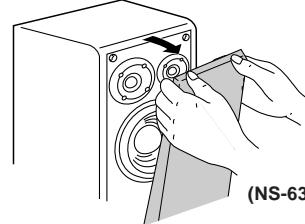
- ① Press the lever on the speaker terminal down, as shown in the diagram.
- ② Insert the bare wire end properly into the terminal hole.
- ③ Remove your finger from the lever to allow it to lock snugly on the cable's wire end.
- ④ Test the security of the connection by tugging lightly on the cable at the terminal.

Note

Do not let the bare speaker wires touch each other as this could damage the speaker and/or the amplifier.

REMOVING THE FRONT COVER

The front cover is fastened to the enclosure at four points, and can be removed if desired. To remove the cover, hold on to both sides and slowly pull straight away from the speaker. To reattach, line up the four pegs on the inside surface of the cover with the four corresponding holes on the speaker and push gently.



Note

When the cover is removed, take care not to touch the speaker units with your hands or to exert excessive force with tools.

SPECIFICATIONS

■ NS-6390/6395

Type	3-way acoustic suspension (Magnetically-shielded type)
Driver	20 cm (8") cone woofer
	10 cm (4") dome mid-range
	2 cm (3/4") balanced dome tweeter
Frequency response	45 Hz – 20 kHz
Nominal impedance	8 ohms
Nominal input power	70 W
Maximum input power	140 W
Sensitivity	91 dB/2.83 V/m
Crossover frequency	2.5 kHz, 8 kHz
Dimensions (W x H x D)	267 x 411 x 336 mm (10-1/2" x 16-1/5" x 13-1/5")
Weight	6 kg (13.2 lbs)
Accessories	Speaker cable 2.5 m x 2

■ NS-5290/5295

Type	2-way acoustic suspension (Magnetically-shielded type)
Driver	16 cm (6-1/2") cone woofer
	2 cm (3/4") balanced dome tweeter
Frequency response	60 Hz – 20 kHz
Nominal impedance	8 ohms
Nominal input power	30 W
Maximum input power	60 W
Sensitivity	90 dB/2.83 V/m
Crossover frequency	4 kHz
Dimensions (W x H x D)	203 x 305 x 250 mm (8" x 12" x 9-4/5")
Weight	3.4 kg (7.5 lbs)
Accessories	Speaker cable 2.5 m x 2

- Specifications subject to change without notice due to product improvements.
- Care should be taken not to exceed the input power values noted above.

YAMAHA ELECTRONICS CORPORATION, USA 6660 ORANGETHORPE AVE., BUENA PARK, CALIF. 90620, U.S.A.

YAMAHA CANADA MUSIC LTD. 135 MILNER AVE., SCARBOROUGH, ONTARIO M1S 3R1, CANADA

YAMAHA ELECTRONIK EUROPA G.m.b.H. SIEMENSSTR. 22-34, 25462 RELLINGEN BEI HAMBURG, F.R. OF GERMANY

YAMAHA ELECTRONIQUE FRANCE S.A. RUE AMBROISE CROIZAT BP70 CROISSY-BEAUBOURG 77312 MARNE-LA-VALLÉE CEDEX02, FRANCE

YAMAHA ELECTRONICS (UK) LTD. YAMAHA HOUSE, 200 RICKMANSWORTH ROAD WATFORD, HERTS WD1 7JS, ENGLAND

YAMAHA SCANDINAVIA A.B. J A WETTERGRENS GATA 1, BOX 30053, 400 43 VÄSTRA FRÖLUNDA, SWEDEN

YAMAHA MUSIC AUSTRALIA PTY, LTD. 17-33 MARKET ST., SOUTH MELBOURNE, 3205 VIC., AUSTRALIA

YAMAHA

YAMAHA CORPORATION
Printed in Indonesia V700620